

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	19045	(pedestal substrate plaform) near7 (therm\$3 adj1 expans\$4)	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2005/08/19 16:19
2	BRS	L2	17272	(carrier\$1 plate\$1 support\$3) near7 (therm\$3 adj1 expans\$4)	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2005/08/19 16:19
3	BRS	L3	7398	(pedestal substrate plaform) same (therm\$3 adj1 expans\$4) same (carrier\$1 plate\$1 support\$3)	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2005/08/19 16:19
4	BRS	L4	285	(pedestal substrate plaform) same fiber\$1 same grating\$1 same (carrier\$1 plate\$1 support\$3)	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2005/08/19 16:19
5	BRS	L5	18	L1 and L2 and L3 and L4	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2005/08/19 16:20

	Comments	Error Definition	Errors
1			
2			
3			
4			
5			

	Type	Hits	Search Text
1	BRS	0	"10675119"
2	BRS	0	"1/0675119"
3	BRS	0	"10/675119"
4	BRS	17229	(pedestal substrate plaform) near7 (therm\$3 adj1 expans\$4)
5	BRS	22484	(carrier\$1 base\$1 plate\$1 support\$3) near7 (therm\$3 adj1 expans\$4)
6	BRS	9247	(pedestal substrate plaform) same (therm\$3 adj1 expans\$4) same (carrier\$1 base\$1 plate\$1 support\$3)
7	BRS	374	(pedestal substrate plaform) same fiber\$1 same grating\$1 same (carrier\$1 base\$1 plate\$1 support\$3)
8	BRS	97	(pedestal substrate plaform) same fiber\$1 same (extend\$4 longitud\$4 direction connect\$4) same grating\$1 same (carrier\$1 base\$1 plate\$1 support\$3)
9	BRS	10	S4 and S5 and S6 and S8
10	BRS	16202	(carrier\$1 plate\$1 support\$3) near7 (therm\$3 adj1 expans\$4)
11	BRS	6662	(pedestal substrate plaform) same (therm\$3 adj1 expans\$4) same (carrier\$1 plate\$1 support\$3)
12	BRS	65	(pedestal substrate plaform) same fiber\$1 same (extend\$4 longitud\$4 direction connect\$4) same grating\$1 same (carrier\$1 plate\$1 support\$3)
13	BRS	4	S4 and S10 and S11 and S12
14	BRS	244	(pedestal substrate plaform) same fiber\$1 same grating\$1 same (carrier\$1 plate\$1 support\$3)
15	BRS	18	S4 and S10 and S11 and S14

	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 15:53		
2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 15:53		
3	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:08		
4	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:14		
5	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:23		
6	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:24		
7	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:34		
8	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:25		
9	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:18		
10	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:26		
11	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:24		
12	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:25		
13	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/08 14:51		
14	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:34		
15	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/07 18:56		

	Errors	Ref #
1		S1
2		S2
3		S3
4		S4
5		S5
6		S6
7		S7
8		S8
9		S9
10		S10
11		S11
12		S12
13		S13
14		S14
15		S15

	Type	Hits	Search Text
16	BRS	13	("20040156587" "20030108286" "20030081925" "20020181926" "20020085808" "20010006570" "6807341" "6603900" "6529671" "6522809" "6456763" "6108470" "5694503").pn.
17	BRS	3	"6603900".pn.
18	BRS	2	S18 and (support\$3 substrat\$4) near9 (expans\$5 \$2cte)
19	BRS	2	S18 and (expansion\$1).
20	BRS	2	S18 and (insert\$3 expansion\$1)
21	BRS	2	"6108470".pn.
22	BRS	6	S23 and (expand\$3) and (contract\$5 shrink\$4)
23	BRS	12	S23 and (expand\$3 contract\$5 shrink\$4)
24	BRS	13	("20040156587" "20030108286" "20030081925" "20020181926" "20020085808" "20010006570" "6807341" "6603900" "6529671" "6522809" "6456763" "6108470" "5694503").pn.
25	BRS	8	S23 and (tensi\$4 force)
26	BRS	2	"6522809".pn.
27	BRS	1	S27 and (expans\$5 cte lcte) near9 (support\$4 cas\$4 substrat\$4)
28	BRS	1	S27 and (expand\$3 contract\$5 shrink\$4) same (support\$4 cas\$4 substrat\$4)
29	BRS	1	S27 and (distan\$4 length\$1 hight\$2 cross) same (support\$4 cas\$4 substrat\$4)
30	BRS	17252	(pedestal substrate plaform) near7 (therm\$3 adj1 expans\$4)
31	BRS	16223	(carrier\$1 plate\$1 support\$3) near7 (therm\$3 adj1 expans\$4)

	DBs	Time Stamp	Comments	Error Definition
16	US-PGPUB; USPAT	2004/12/08 17:15		
17	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/08 14:51		
18	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/08 16:59		
19	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/08 17:00		
20	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/08 17:14		
21	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/08 17:15		
22	US-PGPUB; USPAT	2004/12/08 17:16		
23	US-PGPUB; USPAT	2004/12/08 19:03		
24	US-PGPUB; USPAT	2004/12/08 17:29		
25	US-PGPUB; USPAT	2004/12/08 17:31		
26	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/08 18:09		
27	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/08 19:03		
28	US-PGPUB; USPAT	2004/12/08 19:14		
29	US-PGPUB; USPAT	2004/12/09 12:55		
30	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/09 12:55		
31	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/09 12:55		

	Errors	Ref #
16		S17
17		S18
18		S19
19		S20
20		S21
21		S22
22		S25
23		S24
24		S23
25		S26
26		S27
27		S28
28		S29
29		S30
30		S31
31		S32

	Type	Hits	Search Text
32	BRS	6672	(pedestal substrate plaform) same (therm\$3 adj1 expans\$4) same (carrier\$1 plate\$1 support\$3)
33	BRS	246	(pedestal substrate plaform) same fiber\$1 same grating\$1 same (carrier\$1 plate\$1 support\$3)
34	BRS	18	S31 and S32 and S33 and S34
35	BRS	0	S35 and inber

	DBs	Time Stamp	Comments	Error Definition
32	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/09 12:55		
33	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/09 12:55		
34	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/08/19 16:19		
35	US-PGPUB; USPAT	2004/12/09 12:55		

	Errors	Ref #
32		S33
33		S34
34		S35
35		S36